

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	7355497
<b>Application Number:</b>	10538534
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4137
<b>Title of Invention:</b>	Polarization-enhanced detector with gold nanorods for detecting nanoscale rotational motion and method therefor
<b>First Named Inventor/Applicant Name:</b>	Wayne D. Frasch
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<b>Filer:</b>	George A. Leone
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	21926
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<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### **Payment information:**

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$70

RAM confirmation Number		5495			
Deposit Account					
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<b>File Listing:</b>					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part/.zip	Pages (if appl.)
1	Amendment/Req. Reconsideration-After Non-Final Reject	M3-017_60227US-Response_ToOfficeActionApr5 2010.pdf	83169 ae6be0bddfb8f402cd63ac2319c2d423c9 7c7e4	no	14
<b>Warnings:</b>					
<b>Information:</b>					
2	Terminal Disclaimer Filed	M3-017_60227US_PriorApplica <sup>tionTerminalDisclaimer_PTOSB</sup> 26.pdf	213578 ba/6613613bb8f39e0492052b74b4039541 7e23d	no	2
<b>Warnings:</b>					
<b>Information:</b>					
3	NPL Documents	M3-017L_60227US_GoogleScholarFraschNanoSearchshowsctesefile.pdf	460315 55215a0142eb34d699e3801316e9485d8 2f29d	no	8
<b>Warnings:</b>					
<b>Information:</b>					
4	NPL Documents	Yuan-and-Berg.pdf	165766 9916d29eb2880f9cbdf92966f76486352 47bd	no	3
<b>Warnings:</b>					
<b>Information:</b>					
5	NPL Documents	2006_Spetzler-.pdf	494426 5bc13cb57d5af661ecedfe6254730b91 9e33	no	8
<b>Warnings:</b>					
<b>Information:</b>					
6	NPL Documents	SonnichsenNanoLetters2005.pdf	217896 41abb63d25bf02b90f2a75d01311e70f3 db1	no	4
<b>Warnings:</b>					
<b>Information:</b>					
7	NPL Documents	LabonaChipefile.pdf	3273875 2f3c924fa30373cc353248ee73f50ff96f556 3814	no	5
<b>Warnings:</b>					
<b>Information:</b>					
8	Fee Worksheet (PTO-875)	fee-info.pdf	29818 2ef60ab91acb5195db4ean3802a81e9902 ed52	no	2

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	<b>Total Files Size (in bytes):</b>
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<p><b>National Stage of an International Application under 35 U.S.C. 371</b> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p>	
<p><b>New International Application Filed with the USPTO as a Receiving Office</b> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>	